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RAW SEQUENCE LISTING
PATENT APPLICATION: US/09/847,113

DATE: 10/23/2001
TIME: 16:03:50

Input Set : A:\a69306-1.ST25.txt
Output Set: N:\CRF3\10232001\I847113.raw

ENTERED

3 <110> APPLICANT: Yu, Changjun
5 <120> TITLE OF INVENTION: Target Analyte Detection Using Asymmetrical Self-Assembled
Monolayers

7 <130> FILE REFERENCE: A-69306-1
9 <140> CURRENT APPLICATION NUMBER: 09/847,113
10 <141> CURRENT FILING DATE: 2001-05-01
12 <150> PRIOR APPLICATION NUMBER: 60/201,026
13 <151> PRIOR FILING DATE: 2000-05-01
15 <150> PRIOR APPLICATION NUMBER: 09/626,096
16 <151> PRIOR FILING DATE: 2000-07-26
18 <160> NUMBER OF SEQ ID NOS: 9
20 <170> SOFTWARE: PatentIn version 3.1

22 <210> SEQ ID NO: 1
23 <211> LENGTH: 22
24 <212> TYPE: DNA
25 <213> ORGANISM: Artificial Sequence
27 <220> FEATURE:
28 <223> OTHER INFORMATION: capture oligonucleotide.
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31 tcattgatgg tctcttttaa ca 22

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49 <213> ORGANISM: Artificial Sequence
51 <220> FEATURE:
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63 <220> FEATURE:
64 <223> OTHER INFORMATION: sandwich assay target and signaling probe.

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69 atagagtgca tccagt
72 <210> SEQ ID NO: 5
73 <211> LENGTH: 33
74 <212> TYPE: DNA

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75 <213> ORGANISM: Artificial Sequence
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80 <400> SEQUENCE: 5                                     33
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103 <220> FEATURE:
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129 <220> FEATURE:
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133 atccacgtca actgcaca

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VERIFICATION SUMMARY

PATENT APPLICATION: US/09/847,113

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Input Set : A:\a69306-1.ST25.txt

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